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Manatine III / Way 1

Docket No.: 210_794

(PATENT)

Dates: December 26, 2006 Signatur

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Mikhail B. Gorbounov et al.

Application No.: 10/594,651

4,651 Confirmation No.: 2312

Filed: September 27, 2006 Art Unit: 3753

For: HEAT EXCHANGER WITH MULTIPLE

STAGE FLUID EXPANSION IN HEADER

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) also submit herewith the following documents, issued during the prosecution of International Application No. PCT/US05/47362, which corresponds to the above referenced application: A copy of the International Search Report and also a copy of the Written Opinion of the International Search Authority.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no

other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed within three months of the date of entry of the national stage of an international application as set forth in 37 CFR 1.491 (37 CFR 1.97(b)(2)).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to Deposit Account No. 03-0835, under Order No. 210 794. A duplicate copy of this paper is enclosed.

Dated: December 26, 2006

Respectfully submitted,

William W. Habelt

Registration No.: 29,162

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nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete If Known Substitute for form 1449/PTO Application Number 10/594,651-Conf. #2312 INFORMATION DISCLOSURE September 27, 2006 Filing Date Mikhail B. Gorbounov STATEMENT BY APPLICANT First Named Inventor 3753 Art Unit (Use as many sheets as necessary) Examiner Name Not Yet Assigned 210_794 Sheet of Attorney Docket Number

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AF/

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<u> </u>	AA*	US-5,632,329	05-27-1997	Fay	
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-	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	вн	JP-2002022313	01-23-2002	Matsushita Refrig Co Ltd			

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				Application Number	10/594,651-Conf. #2312	
IN	FORMATIC	ON DI	SCLOSURE	Filing Date	September 27, 2006	
S	TATEMEN1	BY	APPLICANT	First Named Inventor	Mikhail B. Gorbounov	
				Art Unit	3753	
	(Use as many	she ets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	1	Attorney Docket Number	210 794	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		

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Examiner	 Date	
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Attorney Docket No.: 210_794

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Attorney Docket Number	210_794	
Examiner Name	Not Yet Assigned	
Art Unit	3753	
First Named Inventor	Mikhail B. Gorbounov	
Filing Date	September 27, 2006	
Application Number	10/594,651-Conf. #2312	
	Filing Date First Named Inventor Art Unit	

ENCLOSURE After Allowance Communication Drawing(s) Fee Transmittal Form to TC Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Change of Correspondence Address Status Letter Affidavits/declaration(s) Other Enclosure(s) (please X Otner Endez. Extension of Time Request Terminal Disclaimer PTO/SB/08A/B (2 pg.), Certificate Request for Refund **Express Abandonment Request** of Express Mailing (1 pg.), Copy of International Search Report (5 CD, Number of CD(s) x Information Disclosure Statement pgs.), copies of references BA and BB (59 pgs.) and Return Mailroom Certified Copy of Priority Landscape Table on CD Postcard Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name WALL MARJAMA & BILINSKI LLP Signature Printed name William W. Habelt Date Reg. No. 29,162 December 26, 2006

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